



COMMONWEALTH of VIRGINIA

Department of Health
DIVISION OF SHELLFISH SANITATION
109 Governor Street, Room 614-B
Richmond, VA 23219

Ph: 804-864-7487
Fax: 804-864-7481

CRADDOCK CREEK Growing Area #83 Accomack County Shoreline Sanitary Survey

Date: April 20, 2004
Survey Period: February 13, 2004 – March 31, 2004
Total Number of Properties Surveyed: 65
Surveyed By: J. W. Hume

SECTION A - GENERAL

This survey area extends from Reference point 83 at Milbys Point to Reference Point 84 at Powells Bluff, including the Chesapeake Bay shoreline between these points, Back Creek, Craddock Creek, Bull Cove, and all of their tributaries. The survey boundary was revised in 1994 and all properties east of RT. 615 in Craddockville to the old survey boundary and all properties south of RT.613 to Rt. 612 were eliminated.

The terrain is relatively low, varying from low marsh along the bay to a 30' elevation in the extreme eastern headwaters. The area is sparsely populated. The economy is based on farming of small grains, soybeans, and truck crops.

Meteorological data indicated that .55" rain fell February 13-29 and 1.88" in March, for a total rainfall of 2.64" during the survey period.

All properties throughout the survey area are served by individual on-site sewage disposal systems.

The current restriction on shellfish harvesting is Condemned Shellfish Area #195, Craddock Creek, condemned September 13, 1994, revised August 28, 1996, revise August 28, 1997.

Information in this report is gathered by and primarily for use of the Division of Shellfish Sanitation, Virginia Department of Health, in order to fulfill its responsibilities of shellfish growing area supervision and classification. However, the data are made available to various agencies participating in shellfish program coordinated activities or other interested parties. The Engineering Appendix is available by request from the Richmond Office of the Division of Shellfish Sanitation.

Report copies are provided to the local health department for corrective action of deficiencies listed on the summary page in Sections B. 2. and B. 3. and the Department of Environmental Quality for possible action at properties listed on the summary page in Sections B. 1., C. 1. and C. 2. The Division of Soil and Water Conservation is provided information on possible sources of animal pollution found in Section E.

This report lists only those properties which have a sanitary deficiency or have other environmental significance. "**Direct**" indicates that the significant activity or deficiency has a direct impact on shellfish waters. Individual field forms with full information on properties listed in this report are on file in the Richmond Office of the Division of Shellfish Sanitation and are available for reference until superseded by a subsequent resurvey of the area.

SECTION B: SEWAGE POLLUTION SOURCES

SEWAGE TREATMENT FACILITIES

-None-

ON-SITE SEWAGE DEFICIENCIES

-None-

POTENTIAL POLLUTION

-None-

SECTION C: NONSEWAGE WASTE SITES

INDUSTRIAL WASTES

-None-

SOLID WASTE DUMPSITES

2. Accomack County, Accomac 23301. Public- trash dumpster. No contact. Dumpster site in acceptable condition at time of inspection. Trash is emptied from dumpsters weekly.

SECTION D: BOATING ACTIVITY

MARINAS

-None-

OTHER PLACES WHERE BOATS ARE MOORED

-None-

UNDER SURVEILLANCE

-None-

SECTION E: CONTRIBUTES ANIMAL POLLUTION

1. Owner: Dr. W.H. Turner, 34168 Hyslop Lane, Craddockville 23341.
Location: end of Rt. 752. Gray frame pen. Present at time of survey were approximately 25 assorted fowl contained in a pen approximately 75' from a tributary of Craddock Creek.

SUMMARY

Area # 83
Craddock Creek
April 20, 2004

SECTION B: SEWAGE POLLUTION SOURCES

1. SEWAGE TREATMENT FACILITIES

0 - DIRECT
0 - INDIRECT
0 - TOTAL

2. ON-SITE SEWAGE DEFICIENCIES - Correction of deficiencies in this section is the responsibility of the local health department.

0 - CONTRIBUTES POLLUTION, DIRECT
0 - CONTRIBUTES POLLUTION, INDIRECT
0 - CP (Kitchen or Laundry Wastes), DIRECT
0 - CP (Kitchen or Laundry Wastes), INDIRECT
0 - NO FACILITIES, DIRECT
0 - NO FACILITIES, INDIRECT
0 - TOTAL

3. POTENTIAL POLLUTION -

Periodic surveillance of these properties will be maintained to determine any status change.

0 - POTENTIAL POLLUTION

SECTION C: NON-SEWAGE WASTE SITES

1. INDUSTRIAL WASTE SITES

0 - DIRECT
0 - INDIRECT
0 - TOTAL

2. SOLID WASTE DUMPSITES

0 - DIRECT
1 - INDIRECT - #2
1 - TOTAL

SECTION D: BOATING ACTIVITY

0 - MARINAS
0 - OTHER PLACES WHERE BOATS ARE MOORED
0 - UNDER SURVEILLANCE
0 - TOTAL

SECTION E: CONTRIBUTES ANIMAL POLLUTION

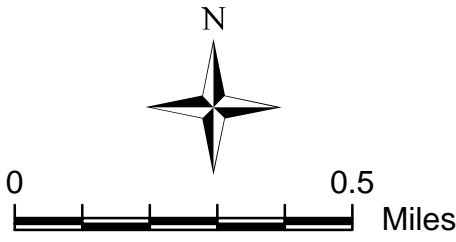
0 - DIRECT
1 - INDIRECT - #1
1 - TOTAL

Virginia Department of Health
Division of Shellfish Sanitation

Craddock Creek
83
Shoreline Sanitary Survey

Accomac County

Date: April 20, 2004
Survey By: J.W. Hume
Number of Properties Surveyed: 65



Legend

Shoreline Survey Deficiencies

POLLUTION TYPE

- ★ Sewage Treatment Facility - Direct
- ★ Sewage Treatment Facility - Indirect
- Contributes Pollution - Direct
- Contributes Pollution - Indirect
- ▲ Contributes Pollution (Kitchen or Laundry wastes) - Direct
- ▲ Contributes Pollution (Kitchen or Laundry wastes) - Indirect
- No Facilities - Direct
- No Facilities - Indirect
- ◆ Potential Pollution
- INDUSTRIAL WASTES, direct
- INDUSTRIAL WASTES, indirect
- Solid Waste Dumpsite - Direct
- Solid Waste Dumpsite - Indirect
- ⚓ Boating Activity
- A Contributes Animal Pollution - Direct
- A Contributes Animal Pollution - Indirect

TYPE
Sewered areas

